

Page 12, between lines 14 and 15, insert the following heading:

B4 --DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENTS--.

Page 15, replace the paragraph, beginning on line 6, as follows:

B5 --Figure 2 shows that the piece 7 need only be replaced with a cup-shaped piece 13 which can be screwed in the same way onto the end of the casing element 5 and which is provided with a tapped passage 14 into which a threaded piston rod 15 can be screwed. All that is then required is to rotate the threaded rod 15 in order for it to move in the tube 1 and, consequently, for the thrust of the piston 2 to expel the formulation. Such gearing-down can easily allow forces of the order of 200 N to be deployed. Moreover, the screw pitch also makes it possible to administer only part of the dose, and in a precise manner by virtue of a graduated scale.--.

Page 16, replace the paragraph, beginning on line 35, bridging pages 16 and 17, as follows:

B6 --Figure 7 shows another embodiment in which, in order to have a small volume of formulation using a large-diameter tube 1, it is the base 32 of the needle 33 which extends over a great distance inside the tube 1 in order to form the reservoir proper, filled with the preloaded formulation. The piston may, for example, be made in the form of a metal rod 34 emerging in the tube 1 and passing through a septum 35 which holds it in place.--